



1S5

DIODE-PENTODE

MINIATURE TYPE

1S5

GENERAL DATA

Electrical:

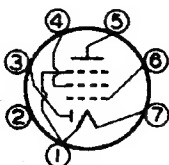
Filament, Coated:

Voltage. 1.4 dc volts
Current. 0.05 amp

Mechanical:

Mounting Position. Any
Maximum Overall Length. 2-1/8"
Maximum Seated Length. 1-7/8"
Length, Base Seat to Bulb Top (excluding tip). 1-1/2" \pm 3/32"
Maximum Diameter. 3/4"
Bulb. T-5-1/2
Base. Small-Button Miniature 7-Pin
Basing Designation for BOTTOM VIEW. 6AU

Pin 1 - Filament (-),
Grid No.3
Pin 2 - No
Connection
Pin 3 - Diode
Plate



Pin 4 - Pentode
Grid No.2
Pin 5 - Pentode
Plate
Pin 6 - Pentode
Grid No.1
Pin 7 - Filament (+)

Maximum Ratings, Characteristics, and Typical Operating Conditions for Type 1S5 are the same as those shown for the 1U5.

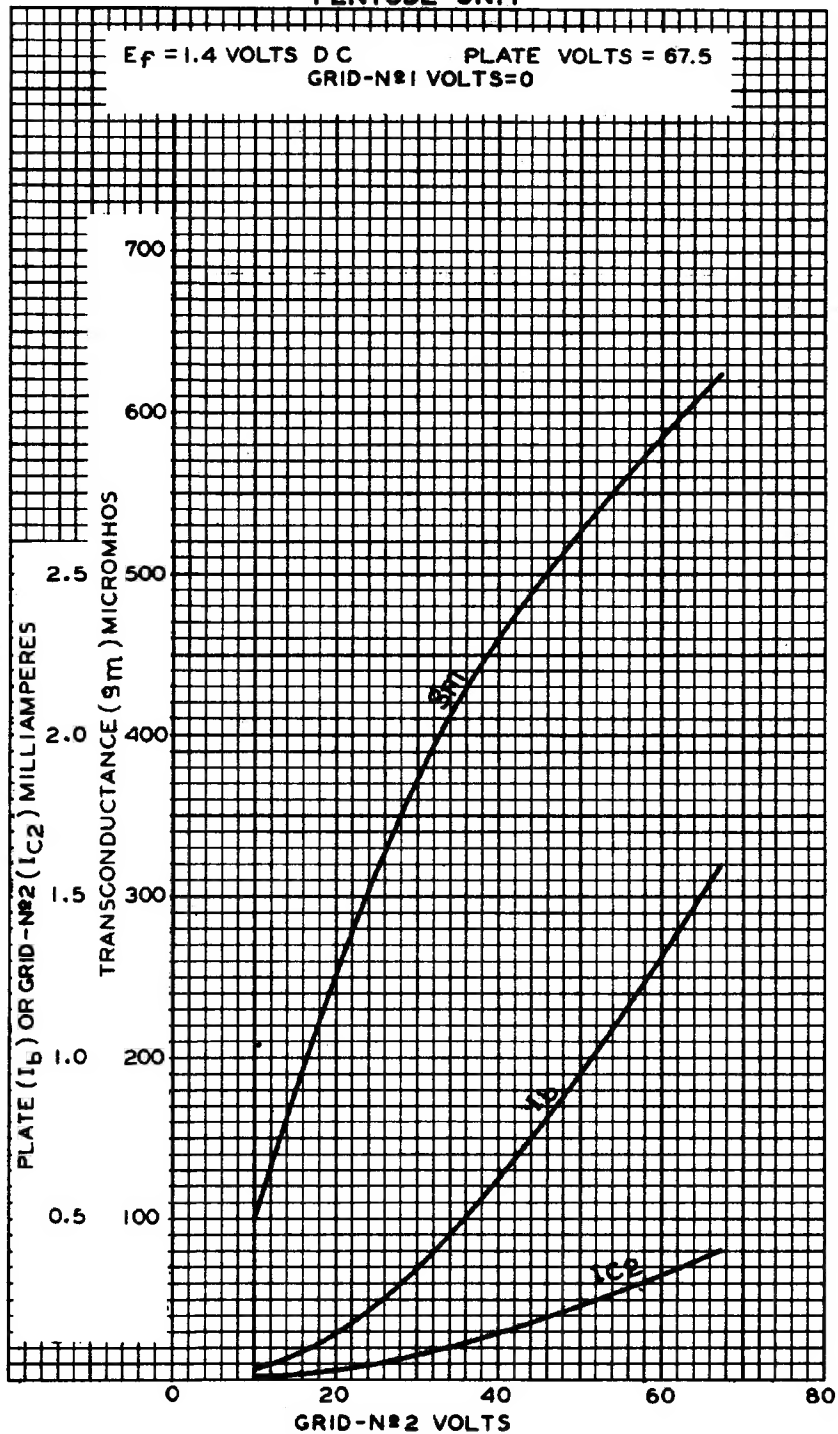
Curves shown under Type 1U5 also apply to the 1S5.

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AVERAGE CHARACTERISTICS PENTODE UNIT



JUNE 12, 1941

TUBE DEPARTMENT
RADIO CORPORATION OF AMERICA, HARRISON, NEW JERSEY

92CM-6297